

September 1<sup>st</sup>, 2003

EVIDENCE OF CONCEPTION

Disclosure of Document Department  
Commissions of Patents and Trademarks  
Washington, D. C. 20331

Honorable Commissioner:

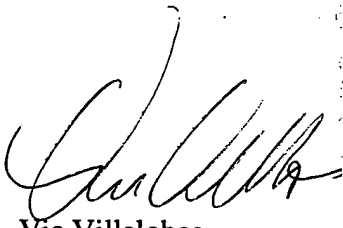
Disclosure Document:

ELECTRIC POWER COMPLEMENTER SUPLEMENTER

With the purpose of presenting evidence of Conception of the above mentioned invention, I am disclosing a partial description of the invented apparatus which I am showing in Figure 1. I would like to document that I am and as Vic Villalobos also known as Victor M. Villalobos, I am the sole inventor of this apparatus which I call the Electric Power Complementer Suplementer .

I understand that this is just Evidence of Conception and I will have to commence a "patenting application" as a separate effort. It is also my understanding that these papers will be held for a period of two years as evidence to substantiate future patent application.

Respectfully,

  
Vic Villalobos  
SS# 553-74-5832  
2955 Summitop Court  
Marietta, Georgia 30066  
(770) 926 1636

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Commissioner of  
Revenue  
P.O. Box 1478  
Richmond, VA 23218-1478

2. Article Number  
(Transfer from service label)

7002 3150 0006 7526 0442

PS Form 3811, August 2001

Domestic Return Receipt

102595-02-M-1540

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent  
☒ Addressee

B. Received by / Printed Name / Date of Delivery

D. Is delivery address different from item 1? ☐ Yes  
If YES, enter delivery address below: ☒ No

3. Service Type

☒ Certified Mail ☐ Express Mail  
☐ Registered ☐ Return Receipt for Merchandise  
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

Sheet 1 of 5

DESCRIPTION OF INVENTION/ ABSTRACT:

The Electric Power Complementer Supplementer as shown on Figure 1 is an invention invented solely by Vic Villalobos, 2955 Summitop Court, Marietta, Georgia, 30066 a citizen of the United States of America to remedy some of the present problems encountered with the electric power systems for the home and in small buildings and localities and facilities during power failures.

Today there is no device for the home user which easily would allow the interfacing of secondary power sources for the home without having "to rig the electrical wiring of the house"(such as wind electrical generators, gas fueled electrical power generators, other "free electrical source generators) and there is no method available to add a secondary Alternating or Direct Current power sources into the system especially because of the issue of the 60 Hertz frequency standard being used.

The submitted invention is an apparatus, which automatically and simultaneously allows the user to utilize a number of secondary methods of powering a home or small building or locality by providing a mix of methods to interface with secondary methods to power the home by using "other local electrical power sources".

The apparatus also allows for secondary power sources to supplement and complement the utility power with or without the utility power being connected.

The root of the problem is that there is no method or apparatus that will easily allow the user to complement or supplement the electric power for a home today "without having to rig the electric system until the power comes back".

The secondary big feature of the invention is that the apparatus allows for a home to be remotely shed from the "power grid" for a period of time allowing it to run on local battery; therefore, it will allow the home to be seamless isolated from the "grid" until a problem is solved and the power company is back on line again.

This feature will also allow to reduce the KW demand required by the utility company to start up. It also allows for remotely shedding the "home load" from the "power grid" in order to reduce the load during hi demand hours.

*Sheet 2 of 5*

The third big feature is that the invention allows the user to "run on batteries" or to run on secondary power sources without interfering with the utility power or allowing the secondary sources to complement the regular utility power.

#### PURPOSE:

The main purpose of the invention as shown on Figure 1(attached) is to provide a secondary method to power the average home or small locality by simultaneously utilizing a mix of secondary power A/C or D/C supply sources(wind electrical power generators, fuel power auxiliary generator, etc, etc) , or any other methods available to power the home in the future at the same time without interfering with the main power supplied by the utility company.

The problem being addressed is that all homes use 120VAC at 60 Hertz as a standard while secondary power supply sources could be a variety of A/C, D/C and it could be a variety of voltages, this invention features a method to connect and mix a variety of sources and voltages simultaneously to complement and supplement the regular utility power and a method of automatically or remotely and efficiently switching the same while the power supply to the home remains "seamless" without blinking the power being supplied.

Another purpose of the invention is to allow a home to be remotely shed from the "power grid" for a period of time allowing it to run on local battery; therefore, it will allow the home to be seamless isolated from the "grid" until a problem is solved and the power company is back on line again.

This will also could be used to allow to reduce and free the KW demand required for the utility company during a hard start up situation( by the power company or the end user). It also allows for remotely shedding the "home load" from the "power grid" in order to reduce the load during hi demand hours; therefore, reducing the hi kw demand during high peak hours.

The other purpose of this invention is to power the home from batteries or secondary power sources until the power is re-instituted for an unlimited periods of time if used with a secondary method of charging the battery. The system will automatically allow the complementing and supplementing of the utility company and secondary local power sources automatically.

With the advent of new ways of generating power at the home level (most of them are Direct Current-Free energy devices), this invention will allow for the use and mix of a multiplicity of sources with the electric powering system for a home. The other benefit of the invention is that provides a method to transition and interface into new ways to power the home in the future.

*Sheet 3 of 5*

The invention also allows the user to by-pass of power to control loads on and off in the house, the invention allows the end user to choose for certain loads to remain connected to the utility power directly while others to remain in the circuit for periods of high demand.

*Die Villalobos*  
*September 9<sup>th</sup>, 2003*

ELECTRIC HOME UTILITY POWER SAVER

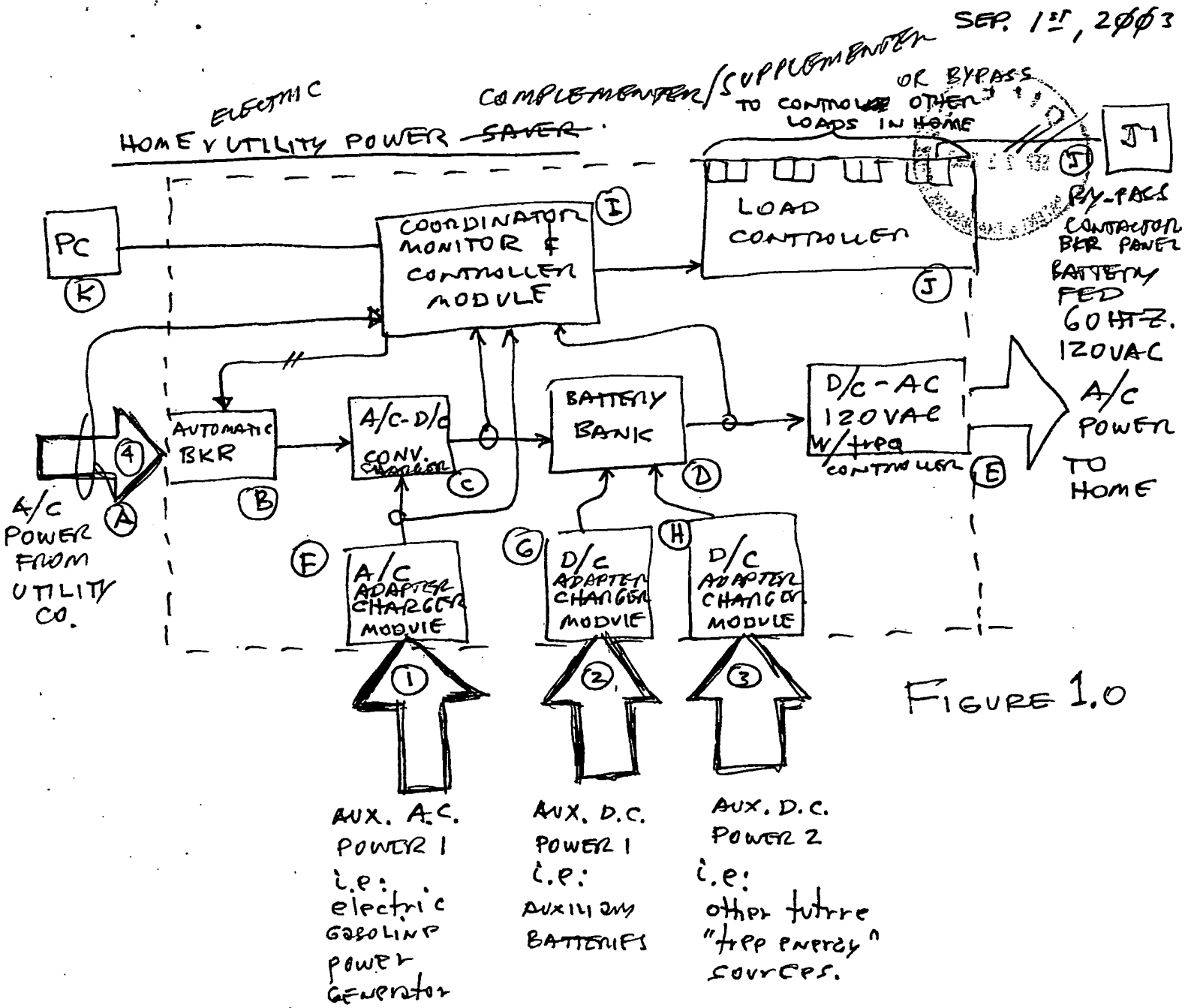


FIGURE 1.0

DESCRIPTIONS

- (A) - INCOMING POWER FROM UTILITY CO. INTO HOME OR FACILITY
- (B) - COMPUTER CONTROLLED AUTOMATIC BREAKER
- (C) - A/C - D/C CONVERTER CHARGER
- (D) - BATTERY BANK
- (E) - D/C - A/C 120VAC 60HTZ. CONVERTER (220/SINGLE PHASE 460/THIRD PHASE) FED FROM BATTERY.
- (F) - AUXILIARY A/C CHARGER RECEIVER MODULE #1
- (G) - AUXILIARY D/C CHARGER RECEIVER MODULE #1
- (H) - AUXILIARY D/C CHARGER RECEIVER MODULE #2
- (I) - POWER COORDINATOR MONITOR AND CONTROLLER MODULE.
- (J) - LOAD SHEDDING CONTROLLER OR LOAD BY-PASSER CONTROLLER
- (K) - COMPUTER AUX. MODULE INTERFACE.

VICTOR VILLALOBOS OR  
ALICE ANN VILLALOBOS  
2955 Summit Court 770-926-1636  
Marietta, GA 30066

2887

PAY TO THE  
ORDER OF

*Extends 9th*

DATE *10/13/81*

*Commission of Patent and Trademarks*

\$ *12.00*

*Ten and 00/100*

Regions Bank

GEORGIA

Regions FOUNDATION

*FOR GIVING CENTER CONC. Supplemental Child*

⑆06⑆⑆0⑆375⑆6557565585⑆2887

⑆06⑆⑆0⑆375⑆6557565585⑆2887



VICTOR VILLALOBOS OR  
ALICE ANN VILLALOBOS  
2955 Summitop Court 770-926-1636  
Marietta, GA 30066

2887

64-137/611

*September 7<sup>th</sup>*

DATE 2005

PAY TO THE  
ORDER OF

*Commission of Patent and Trademarks*

\$ *12.00*

*Twelve and 00/100*

DOLLARS



Security  
Features  
Details on  
Back

**Regions Bank**  
GEORGIA

Regions FOUNDATION

*By Discharge*

*1010*

FOR *Electric Power Corp. / supplied* *Victor Villalobos*

⑆061401375⑆ 65 5756 5585⑆ 2887



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY OF COMMERCE AND  
COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Dear Vic Villalobos:

Your Disclosure Document request has not been processed for the following reasons:

- \_\_\_\_\_ The required fee of \$10.00 was not received by the Office. Please return your Disclosure Document with the \$10.00 fee and a self addressed stamped envelope to the address listed below.
- ☒ An incorrect fee was received by the Office, your submission including any fee is being returned. Please resubmit your disclosure document with a fee of \$10.00 and a self addressed stamped envelope to the address listed below.
- \_\_\_\_\_ Oversized papers are not acceptable, a Disclosure Document should be submitted on white letter size 8 1/2 x 11-inch or A4 (21.0 by 29.7 cm) paper, written on one side only. Please resubmit your disclosure document on the appropriate size paper with a fee of \$10.00 and a self addressed stamped envelope to the address listed below.
- \_\_\_\_\_ Attachments such as videotapes and models are not accepted and are being returned at this time. Please resubmit your disclosure document on the appropriate size paper with a fee of \$10.00 and a self addressed stamped envelope to the address listed below.
- \_\_\_\_\_ No written description was received. The description should contain a clear explanation of the manner and process of making and using the invention in sufficient detail. When necessary, drawings or sketches should be included.
- \_\_\_\_\_ Disclosure Documents are not renewable or extendable.
- \_\_\_\_\_ Photocopying of Disclosure Document is only available for the-two year period. Copies are not available beyond two years.

All correspondence pertaining to your Disclosure Document should be mailed to:

Assistant Commissioner of Patents  
Box DD  
Washington, DC 20231

If you have any questions, please contact Customer Service at (703) 308-1202, Monday through Friday, 8:30 AM to 5:00 PM.

Sincerely,

*Molmi Reche*

Customer Service Center  
Office of Initial Patent Examination